

CERTIFICATE OF MAIL

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Grace Alicea



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Date: May 28, 2002

Lawrence A. LESKE and David L. MEDIN

Serial No.: 10/029,522

Group Art Unit: 2644

Filed: December 21, 2001

Examiner: To Be Assigned

For: METHOD AND SYSTEM FOR USING AN AUDIO TRANSDUCER AS BOTH
AN INPUT AND OUTPUT DEVICE IN FULL DUPLEX OPERATION

Assistant Commissioner of Patents
Washington, D.C. 20231

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JUN 12 2002

Technology Center 2600

INFORMATION DISCLOSURE
STATEMENT UNDER 37 C.F.R. §1.97

Sir:

Pursuant to 37 C.F.R. §1.97 and §1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO-1449. The Examiner is requested to make these documents of record. This Information Disclosure Statement is being submitted:

X With copies.

___ Without copies. Copies of the documents were previously submitted in an Information Disclosure Statement and/or Office Action, directed to the related application Serial No. *, filed *. This protocol conforms with 37 C.F.R. §1.98(d) and M.P.E.P. 609 (A)(2).

___ The documents listed on the attached Form PTO-1449 were cited in a Search Report directed to a counterpart international or foreign application.

___ With the application; accordingly, no fee or separate requirements are required.

X Within three months of the application filing date, or before mailing of a first Office Action on the merits.

___ After receipt of a first Office Action on the merits, but before the mailing date of a Final Office Action under §1.113, or a Notice of Allowance §1.311. Accompanied by one of:

___ Certification under 37 CFR §1.97(e); or

___ The fee set forth in §1.17(p)

___ After mailing of a final Office Action or Notice of Allowance, but on or before payment of the issue fee. Accompanied by:

___ Certification under 37 CFR §1.97(e); and

___ The fee set forth in §1.17(p)

___ A Certification under 37 C.F.R. §1.97(e) is provided below:

___ I hereby certify that each item of information was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

-or-

___ I hereby certify that no item of information was cited in a communication from a foreign patent office in a counterpart foreign application or, to the best of my knowledge after making a reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

Applicants would appreciate the Examiner initialing and returning the Form PTO-1449, indicating that the information has been considered and made of record herein.

If any unresolved issues remain, please contact Applicant's attorney at the telephone number indicated below. The Commissioner is hereby authorized to charge any fees associated with this communication, or credit any overpayment, to Deposit Account No. 02-2120 (Sawyer Law Group LLP).

May 28, 2002

Date

Respectfully submitted,



Stephen G. Sullivan
Attorney for Applicant(s)
Reg. No. 28,329
(650) 493-4540

COPY OF PAPERS
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FORM PTO-1449 (Modified) LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	ATTY. DOCKET NO. 2334P	SERIAL NO. 10/029,522
	APPLICANT: Lawrence A. LESKE and David L. MEDIN	
	FILING DATE: December 21, 2001	GROUP: 2644

(Use several sheets if necessary)

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REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPRO.)
		5 2 2 1 8 8 1	06/22/93	Cameron			
		5 2 8 5 1 3 5	02/08/94	Carobolante et al.			
		5 2 9 7 0 2 4	03/22/94	Carobolante			
		5 5 6 6 3 6 9	10/15/96	Carobolante			
		5 6 1 5 0 6 4	03/25/97	Blank et al.			
		5 8 3 8 5 1 5	11/17/98	Mortazavi et al.			

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FOREIGN PATENT DOCUMENTS

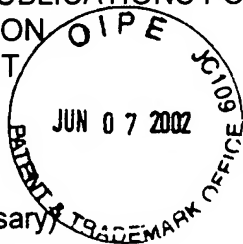
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER	DATE CONSIDERED
----------	-----------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 (Modified) LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO. 2333P	SERIAL NO. 10/029,552
	APPLICANT: Lawrence A. LESKE and David L. MEDIN	
	FILING DATE: December 21, 2001	GROUP: 2644



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REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPRO.)
	5 8 6 9 9 4 6	02/09/99	Carobolante			
	6 0 8 1 1 1 2	06/27/00	Carobolante et al.			

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DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER	DATE CONSIDERED
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TRANSMITTAL FORM

Attorney Docket No.

23318

JUN 18 2002

In re the application: Lawrence A. DESKE and David L. MEDIN

Group Art Unit: 2644

Serial No.: 10/029,522

Examiner: To Be Assigned

Filed: December 21, 2001

For: Method and System for Using an Audio Transducer as Both an Input and Output Device in Full Duplex Operation

JUN 07 2002

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ENCLOSURES (check all that apply)

<input type="checkbox"/>	Amendment/Reply	<input type="checkbox"/>	Assignment and Recordation Cover Sheet	<input type="checkbox"/>	After Allowance Communication to Group
<input type="checkbox"/>	After Final	<input type="checkbox"/>	Part B-Issue Fee Transmittal	<input type="checkbox"/>	Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/>	Information disclosure statement	<input type="checkbox"/>	Letter to Draftsman	<input type="checkbox"/>	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/>	Form 1449	<input type="checkbox"/>	Drawings	<input type="checkbox"/>	Status Letter
<input type="checkbox"/>	(8) Copies of References	<input type="checkbox"/>	Petition	<input checked="" type="checkbox"/>	Postcard
<input type="checkbox"/>	Extension of Time Request *	<input type="checkbox"/>	Fee Address Indication Form	<input type="checkbox"/>	Other Enclosure(s) (please identify below):
<input type="checkbox"/>	Express Abandonment	<input type="checkbox"/>	Terminal Disclaimer	RECEIVED JUN 12 2002 Technology Center 2600	
<input type="checkbox"/>	Certified Copy of Priority Doc	<input type="checkbox"/>	Power of Attorney and Revocation of Prior Powers		
<input type="checkbox"/>	Response to Incomplete Appln	<input type="checkbox"/>	Change of Correspondence Address		
<input type="checkbox"/>	Response to Missing Parts	*Extension of Term: Pursuant to 37 CFR 1.136, Applicant petitions the Commissioner to extend the time for response for xxxxx month(s), from to .			
<input type="checkbox"/>	Executed Declaration by Inventor(s)				

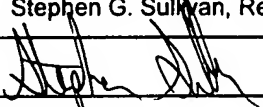
CLAIMS

FOR	Claims Remaining After Amendment	Highest # of Claims Previously Paid For	Extra Claims	RATE	FEE
Total Claims	22	22	0	\$9.00	\$ 0.00
Independent Claims	3	3	0	\$42.00	\$ 0.00
				Total Fees	\$ 0.00

METHOD OF PAYMENT

<input type="checkbox"/>	Check no. _____ in the amount of \$ _____ is enclosed for payment of fees.
<input type="checkbox"/>	Charge \$ _____ to Deposit Account No. _____ (Account Holder Name) for payment of fees.
<input checked="" type="checkbox"/>	Charge any additional fees or credit any overpayment to Deposit Account No. 02-2120 (Sawyer Law Group LLP).

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Attorney Name	Stephen G. Sullivan, Reg. No: 38,329
Signature	
Date	May 28, 2002

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on this date: May 28, 2002	
Type or printed name	Grace Alicea
Signature	